Table 12.12
Adjusted Patient Survival, <u>Deceased Donor</u> Lung Transplants
Survival at 3 Months, 1 Year, 5 Years, and 10 Years

	3 Months (Tx 2005 - 2006)			1 Year (Tx 2005 - 2006)			5 Years (Tx 2001 - 2006)			10 Years (Tx 1996 - 2006)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	2,671	92.0%	0.5%	2,671	83.8%	0.7%	6,832	52.3%	0.9%	11,052	26.8%	0.89
Age at Tx												
<1 Year	7	61.5%	18.4%	7	61.5%	18.4%	20	39.7%	15.3%	47	39.2%	8.09
1-5 Years	14	89.6%	8.1%	14	89.6%	8.1%	25	55.4%	13.4%	51	37.0%	8.69
6-11 Years	21	100.0%	0.0%	21	94.4%	5.3%	58	59.0%	9.5%	111	52.2%	16.7
12-17 Years	61	96.9%	2.2%	61	89.1%	4.0%	149	25.2%	7.8%	254	20.7%	4.4
18-34 Years	309	91.7%	1.8%	309	85.9%	2.5%	842	47.0%	3.2%	1,428	33.7%	2.3
35-49 Years	452	91.2%	1.3%	452	85.7%	1.7%	1,297	58.4%	1.8%	2,350	36.3%	1.6
50-64 Years	1,523	92.0%	0.7%	1,523	83.1%	1.1%	3,923	52.8%	1.3%	6,134	22.4%	1.2
65+ Years	286	92.8%	1.5%	286	79.8%	2.4%	524	43.7%	4.1%	692	13.8%	3.0
Recipient Ethnicity/Race												
White	2,294	92.3%	0.6%	2,294	83.8%	0.8%	5,938	52.4%	0.9%	9,713	27.0%	0.9
African American	222	92.2%	1.8%	222	86.2%	2.4%	523	51.0%	3.5%	795	24.4%	3.19
Hispanic/Latino	111	89.5%	2.9%	111	83.4%	3.5%	270	50.3%	5.1%	404	32.6%	3.9
Asian	29	78.3%	7.2%	29	72.0%	7.8%	69	65.3%	6.3%	93	23.8%	8.5
Other/Multi-race	15	93.4%	6.2%	15	73.2%	11.1%	30	53.3%	10.3%	45	12.8%	7.89
Unknown	0	-	-	0	-	-	2	+	+	2	+	
Recipient Gender												
Female	1,182	92.4%	0.8%	1,182	84.4%	1.1%	3,253	51.9%	1.3%	5,330	26.9%	1.29
Male	1,489	91.7%	0.7%	1,489	83.3%	1.0%	3,579	52.8%	1.2%	5,722	26.8%	1.19

Source: OPTN/SRTR Data as of May 1, 2008.

Notes:

(+) = Values not determined due to insufficient follow-up. (-) = Values not determined since there were no transplants in the category. Cohorts are transplants performed during the years listed at the top of the table.

Patient survival follows patients from first transplant of this type until death. Counts for patient and graft survival are different because a patient may have more than one transplant for a type of organ.

Center volume = Center's yearly transplants performed during the base period, based on lung and heart-lung transplants.

Multi-organ transplants are excluded.

Survival rates are adjusted to the characteristics of the 3 month and 1 year cohort. See Technical Notes for details.

Table 12.12 (Continued) Adjusted Patient Survival, <u>Deceased Donor</u> Lung Transplants Survival at 3 Months, 1 Year, 5 Years, and 10 Years

	3	3 Months			1 Year			5 Years			10 Years		
	(Tx 2005 - 2006)			(Tx 2005 - 2006)			(Tx 2001 - 2006)			(Tx 1996 - 2006)			
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	
Total													
All	2,671	92.0%	0.5%	2,671	83.8%	0.7%	6,832	52.3%	0.9%	11,052	26.8%	0.89	
Transplant Center State													
ALABAMA	53	89.4%	4.1%	53	82.3%	5.0%	173	44.8%	5.1%	322	26.5%	4.19	
ARIZONA	21	80.3%	8.6%	21	70.3%	9.9%	52	57.4%	7.8%	73	20.4%	9.69	
CALIFORNIA	335	91.5%	1.5%	335	83.6%	2.0%	843	51.0%	2.6%	1,249	23.5%	1	
COLORADO	67	94.0%	2.9%	67	91.0%	3.5%	207	50.2%	4.7%	318	35.7%	!	
CONNECTICUT	0	-	-	0	_	_	0		-	2	0.0%	1	
FLORIDA	201	95.6%	1.4%	201	89.3%	2.1%	421	56.9%	3.9%	539	30.1%	1	
GEORGIA	49	92.0%	3.8%	49	81.9%	5.4%	121	39.9%	7.1%	170	23.0%	5.3	
IOWA	o	-	_	0	_	-	0	_	-	2	+		
ILLINOIS	69	90.0%	3.5%	69	78.5%	4.9%	184	60.1%	4.9%	372	32.4%	3.9	
INDIANA	83	90.2%	3.3%	83	77.9%	4.6%	225	54.4%	4.5%	324	21.0%	5.2	
KENTUCKY	53	90.5%	4.0%	53	79.1%	5.6%	116	36.0%	6.5%	215	11.1%	3.8	
LOUISIANA	8	59.1%	16.7%	8	46.0%	16.7%	72	45.2%	6.1%	170	19.9%	3.8	
MASSACHUSETTS	59	87.8%	4.3%	59	80.9%	5.2%	175	44.2%	5.1%	319	24.4%	4.1	
MARYLAND	68	84.5%	4.2%	68	74.4%	5.2%	147	46.2%	5.3%	276	28.5%	4.3	
MICHIGAN	78	90.8%	3.3%	78	82.9%	4.3%	205	53.5%	4.7%	382	26.8%	4.1	
MINNESOTA	113	98.2%	1.2%	113	92.9%	2.4%	268	53.0%	4.8%	419	34.6%	3.9	
MISSOURI	127	96.8%	1.6%	127	91.1%	2.6%	387	61.4%	3.4%	732	36.3%	3.1	
NORTH CAROLINA	145	91.2%	2.3%	145	81.7%	3.2%	420	55.8%	3.4%	705	25.5%	3.2	
NEBRASKA	o	-	-	0	-	-	0	-	-	26	21.6%	8.2	
NEW JERSEY	o	-	-	0	-	-	0	-	-	9	0.0%	0.0	
NEW YORK	112	93.1%	2.4%	112	86.9%	3.1%	232	59.6%	5.3%	365	24.0%	4.5	
OHIO	142	95.0%	1.8%	142	87.9%	2.8%	386	47.9%	3.6%	551	19.8%	4.4	
OKLAHOMA	24	95.3%	4.5%	24	81.5%	8.2%	81	37.5%	8.0%	108	29.3%	6.9	
OREGON	0	-	-	0	-	-	1	0.0%	0.0%	9	29.6%	14.0	
PENNSYLVANIA	304	92.2%	1.5%	304	81.7%	2.2%	684	51.3%	2.8%	1,101	26.6%	2.5	
SOUTH CAROLINA	0	-	-	0	-	-	0	-	-	9	30.5%	14.0	
TENNESSEE	49	84.4%	5.0%	49	72.4%	6.2%	117	33.6%	6.9%	214	24.1%	4.1	
TEXAS	203	89.3%	2.2%	203	80.0%	2.8%	517	45.7%	3.0%	816	23.7%	2.5	
UTAH	7	84.7%	13.0%	7	69.2%	16.4%	42	46.7%	8.4%	84	34.5%	6.3	
VIRGINIA	124	96.2%	1.7%	124	88.5%	2.8%	309	56.0%	4.3%	472	21.1%	3.9	
WASHINGTON	94	88.6%	3.2%	94	80.3%	4.0%	241	63.5%	4.2%	327	22.2%	7.1	
WISCONSIN	83	92.8%	2.8%	83	89.1%	3.4%	206	67.3%	4.5%	372	35.1%	4.9	

(Continued)

Source: OPTN/SRTR Data as of May 1, 2008.

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Table 12.12 (Continued) Adjusted Patient Survival, <u>Deceased Donor</u> Lung Transplants Survival at 3 Months, 1 Year, 5 Years, and 10 Years

	3 Months (Tx 2005 - 2006)			1 Year (Tx 2005 - 2006)			5 Years (Tx 2001 - 2006)			10 Years (Tx 1996 - 2006)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Primary Diagnosis												
Emphysema/COPD	864	94.0%	0.8%	864	86.9%	1.2%	2,569	53.8%	1.4%	4,311	23.9%	1.3%
Cystic Fibrosis	399	92.4%	1.6%	399	83.6%	2.4%	1,048	55.1%	2.5%	1,763	33.1%	2.1%
Idiopathic Pulmonary												
Fibrosis	767	92.1%	1.0%	767	83.6%	1.4%	1,636	49.0%	2.0%	2,307	25.6%	2.0%
Alpha-1-Antitrypsin												
Deficiency	96	89.8%	3.0%	96	80.5%	4.0%	374	57.4%	3.2%	731	27.7%	2.7%
Primary Pulmonary	İ								ĺ			İ
Hypertension	62	84.9%	4.9%	62	77.4%	5.8%	217	53.9%	4.2%	421	26.8%	3.7%
Congenital Disease	2	41.9%	26.7%	2	41.9%	26.7%	34	50.7%	8.8%	110	36.6%	5.3%
Other	337	88.5%	1.8%	337	78.8%	2.3%	787	54.1%	2.5%	1,236	32.8%	2.4%
Unknown	144	89.8%	2.6%	144	80.4%	3.4%	167	59.9%	6.6%	173	60.4%	5.9%

Source: OPTN/SRTR Data as of May 1, 2008.

Notes:

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